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Dated: May 15, 2005

Signature: Stephanie Muma

(Stephanie Muma)

STFW
Docket No.: 63012A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Jeffrey Wooster et al.

Application No.: 10/560,323

Confirmation No.: _____

Filed: December 9, 2005

Art Unit: N/A

For: FILM LAYERS MADE FROM ETHYLENE
POLYMER BLENDS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing

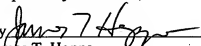
of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63012A. A duplicate copy of this paper is enclosed.

Dated: May 15, 2006

Respectfully submitted,

By 

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known

Application Number	10/560,323
Filing Date	December 9, 2005
First Named Inventor	Jeffrey Wooster
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	63012A

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number Number-Kind Code* (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-8,166,944		Heinz Erich Panike	NO DATE
	AB*	US-8,165,766		Franklin James Evans	NO DATE
	AC*	US-8,043,332		Olav T. E. E. E. E.	NO DATE
	AD*	US-4,976,696		Anderson et al.	NO DATE
/NN/	AE*	US-4,322,027	03-30-1982	Reba	
	AF*	US-4,340,563	07-20-1982	David W. Appel	
	AG*	US-4,352,849	10-05-1982	Mueller	
	AH*	US-4,413,110	11-01-1983	Kavesh et al.	
	AI*	US-4,663,220	05-05-1987	Wisneski et al.	
	AJ*	US-4,597,920	07-01-1986	Golike	
	AK*	US-4,668,566	05-26-1987	Braun	
	AL*	US-4,798,081	01-17-1989	Hazlitt et al.	
	AM*	US-4,820,557	04-11-1989	Thomas C. Warren	
	AN*	US-4,837,084	06-06-1989	Warren	
	AO*	US-4,865,902	09-12-1989	Golike et al.	
	AP*	US-4,927,708	05-22-1990	Herran et al.	
	AQ*	US-4,952,451	08-28-1990	Mueller	
	AR*	US-4,963,419	10-16-1990	Lustig et al.	
	AS*	US-5,059,481	10-22-1991	Lustig et al.	
	AT*	US-5,089,321	02-18-1992	Chum et al.	
	AU*	US-5,228,531	07-20-1993	Patterson et al.	
	AV*	US-5,272,236	12-21-1993	Lai et al.	
	AW*	US-5,278,272	01-11-1994	Shih-yaw Lai	
	AX*	US-5,360,648	11-01-1994	Falla et al.	
	AY*	US-5,364,486	11-15-1994	Falla et al.	
	AZ*	US-5,677,383	10-14-1997	Chum et al.	
	AA1*	US-5,721,025	02-24-1998	Falla et al.	
	AB1*	US-5,844,045	12-01-1998	Kolthammer et al.	
	AC1*	US-5,869,575	02-09-1999	Kolthammer et al.	
	AD1*	US-5,879,768	03-09-1999	Falla et al.	
	AE1*	US-5,942,579	08-24-1999	Falla et al.	
	AF1*	US-6,117,465	09-12-2000	Falla et al.	
	AG1*	US-6,143,829	11-07-2000	Babb et al.	
	AH1*	US-6,359,073	03-19-2002	Babb et al.	
	AI1*	US-6,448,341	09-10-2002	Kolthammer et al.	
	AJ1*	US-6,528,136	03-04-2003	Ho et al.	
	AK1*	US-6,538,070	03-25-2003	Cardwell et al.	
	AL1*	US-6,545,088	04-08-2003	Kolthammer et al.	
/NN/	AM1*	US-6,566,446	05-20-2003	Parikh et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
/NN/	BA	WO-2004/072176-A2	08-26-2004	Dow Global Technologies, Inc.		
Examiner Signature	/Nathan Nutter/ (07/27/2008)			Date Considered		



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/560,323	
			Filing Date	December 9, 2005	
			First Named Inventor	Jeffrey Wooster	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	63012A

/NN/	BB	WO-01/32771-A1	05-10-2001	The Dow Chemical Company	
/	BC	WO-98/21274	05-22-1998	The Dow Chemical Company	
/NN/	BD	WO-99/10424	03-04-1999	The Dow Chemical Company	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IPW. * Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/NN/	CA	WILD, ET AL., "Determination of Branching Distributions in Polyethylene and Ethylene Copolymers," Journal of Polymer Science: Polymer Physics Edition, 1982, pp. 441-455, Vol. 20, John Wiley & Sons, Inc.		
/NN/	CB	T. WILLIAMS and I.M. WARD, "The Construction of a Polyethylene Calibration Curve for Gel Permeation Chromatography using Polystyrene Fractions," Journal of Polymer Science: Polymer Letters, 1968, p. 621, Vol. 6, H.H. Wills Physics Laboratory		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Nathan Nutter/ (07/27/2008)	Date Considered	
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